

**AN INTERACTIVE DATA PROCESSOR CONTROLLED DISPLAY  
INTERFACE FOR TRACKING OF ALLOCATED MESSAGES IN A  
DYNAMIC WORKLOAD BALANCING COMMUNICATION SYSTEM**

**Abstract**

5       Tracking and displaying of allocated messages in  
dynamic workload balancing systems in message driven  
transaction environments which involve distributing data  
processing transactions into messages and dynamically  
allocating each of the messages to different computer  
10   systems for performance, comprising enabling a user to  
request the performance of a data processing transaction,  
dynamically transforming via a server computer any  
requested transactions into messages free of user input  
and then allocating the messages to different computer  
15   systems. The system has user interactive displays for  
displaying the allocated messages and associated computer  
systems when required by the user so that he may track  
the messages.